



Application No. 10/786,471  
SEC.1083  
Response dated 16 January 2007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent application of :  
Youn-cheul KIM : Group Art Unit 2189  
Application No. 10/786,471 : Examiner Horace L. FLOURNOY  
Filed 26 February 2004 :

INPUT/OUTPUT DATA PIPELINE  
CIRCUIT OF SEMICONDUCTOR  
MEMORY DEVICE AND THE  
SEMICONDUCTOR MEMORY DEVICE

**AMENDMENT UNDER 37 C.F.R. § 1.111**

U.S. Patent and Trademark Office  
Customer Window, **Mail Stop Amendment**  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Office Action of 21 September 2006, the period for response to which is hereby being extended by the accompanying Petition and Petition Fee through 21 January 2007, re-examination and reconsideration are respectfully requested in view of the following Remarks.

**Remarks** begin on page 2 of this paper.